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APPLICATION NO). F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/751,397		01/06/2004	Kazunari Matsuzawa	D-1550	D-1550 3172	
32628	7590	07/01/2005		EXAM	EXAMINER	
		IESAKA BERNER AGONAL RD	KYLE, MICHAEL J			
	,	22314-2848		ART UNIT	ART UNIT PAPER NUMBER	
	-			3677		

DATE MAILED: 07/01/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/751,397	MATSUZAWA ET	AL.				
Office Action Summary	Examiner	Art Unit					
	Michael J. Kyle	3677					
The MAILING DATE of this communication a Period for Reply	appears on the cover she	et with the correspondence ac	Idress				
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATIOI - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, at - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, m reply within the statutory minimum od will apply and will expire SIX (6 tute, cause the application to beco	nay a reply be timely filed of thirty (30) days will be considered timel) MONTHS from the mailing date of this c me ABANDONED (35 U.S.C. § 133).	ly. ommunication.				
Status	. ,						
1) Responsive to communication(s) filed on	16/2004						
2a)☐ This action is FINAL . 2b)⊠ T	his action is non-final.						
3)☐ Since this application is in condition for allow	wance except for formal	matters, prosecution as to the	e merits is				
closed in accordance with the practice unde	er <i>Ex par</i> te <i>Quayl</i> e, 1935	C.D. 11, 453 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-7</u> is/are pending in the applicatio	n.		•				
4a) Of the above claim(s) is/are withd		ì.					
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1,2 and 4</u> is/are rejected.		,					
7) Claim(s) 3 and 5-7 is/are objected to.	7)⊠ Claim(s) <u>3 and 5-7</u> is/are objected to.						
8) Claim(s) are subject to restriction and	d/or election requiremen	t.					
Application Papers							
9) The specification is objected to by the Exam	iner.						
10)☐ The drawing(s) filed on is/are: a)☐ a		d to by the Examiner.					
Applicant may not request that any objection to t		-					
Replacement drawing sheet(s) including the corr	ection is required if the dra	wing(s) is objected to. See 37 C	FR 1.121(d).				
11) The oath or declaration is objected to by the	Examiner. Note the atta	ched Office Action or form P	ΓΟ-152.				
Priority under 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for forei	ign priority under 35 U.S	c.C. § 119(a)-(d) or (f).	,				
a)⊠ All b)□ Some * c)□ None of:		•					
1. ☐ Certified copies of the priority docume	ents have been received						
2. Certified copies of the priority docume	ents have been received	in Application No					
3. Copies of the certified copies of the p	riority documents have t	peen received in this National	Stage				
application from the International Bur							
* See the attached detailed Office action for a I	ist of the certified copies	not received.					
Attachment(s) 1) Notice of References Cited (PTO-892)	4) ☐ Intern	view Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Pape	r No(s)/Mail Date					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0		e of Informal Patent Application (PTC r:	O-152)				
Paper No(s)/Mail Date <u>1/6/04</u> . J.S. Patent and Trademark Office		··					
	Action Summary	Part of Paper No./Mail D	ate 06232005				

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1,2, and 4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Stocker et al ("Stocker", U.S. Patent no. 5,735,511) in view of Ichimaru (U.S. Patent no. 6,507,976). Stocker discloses a buffer comprising a grommet (12, 14) having a hollow tube portion, an attaching portion (12) and an elastic engaging piece (50, 54). Stocker further shows an engaging member (16) and a damper main member (10, 20). The engaging member is slidably disposed in the hollow tube portion and has engaging steps (70, 72) engaging the elastic engaging piece. The damper main member is slidably disposed in the engaging member (16) and has an abutting portion (26) for abutting against the engaging member (16). Stocker fails to disclose means for moving the damper main member as claimed.
- 3. Ichimaru teaches a buffer device comprising a grommet (21), a damper main member (11) and a means disposed between the grommet and damper main member (31) for moving the damper main member in a direction away from the grommet and fixing the damper main member relative to the grommet so the damper main member projects from the grommet by a desired distance. This arrangement allows for the projecting height of the damper member to be easily adjusted. It would have been obvious to one having ordinary skill in the art at the time of the invention to modify Stocker as taught by Ichimaru, such that stocker includes the means for

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moving of Ichimaru, in order to allow for easy adjustment of the projection height of the damper member. The combination would result in damper main member of Stocker being adjustable relative to the engaging member of Stocker, by the means taught by Ichimaru.

- 4. With respect to claim 2, Ichimaru shows the damper main member to have a first screw portion (16), and the means (31) including a collar having a second screw portion (32) engaged with the first screw portion.
- 5. With respect to claim 4, Stocker discloses the damper main member (10, 20) to include a stopper (outer wall of 20) for restricting movement in a counter insertion direction. Examiner considers the outer wall of 20 to be a stopper because it frictionally engages the engaging member, and resists removal from the engaging member.

Allowable Subject Matter

6. Claims 3 and 5-7 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The following references are cited to further show the state of the art with respect to adjustable height buffers: Rapata et al, Morel et al, and Bettini.

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Any inquiry concerning this communication or earlier communications from the 8.

examiner should be directed to Michael J. Kyle whose telephone number is 571-272-7057. The

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examiner can normally be reached on Monday - Friday, 8:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's 9.

supervisor, Judy Swann can be reached on 571-272-7075. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

10. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

mk

PRIMARY EXAMINER